

(MODIFIED)

PATENT AND TRADEMARK OFFICE

018889/0156

09/461,211

INFORMATION DISCLOSURE CITATION

APPLICANT

Hiroyasu KOIZUMI et al.

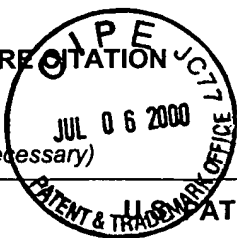
FILING DATE

12/15/1999

GROUP ART UNIT

3743

(Use several sheets if necessary)



PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
OK	A1	5,894,885	04/99	PAQUET	165	134.1	
CK	A2	5,868,198	02/99	KATO	165	153	
	A3	5,265,672	11/93	AOKI	165	149	
OK	A4	5,662,162	09/97	FUKUOKA et al.	165	41	
OK	A5	5,535,819	07/96	MATSUURA	165	149	

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION	
							YES	NO
	A6	0.840.082	05/98	EUROPE				X
	A7	198-00-943	08/98	GERMANY				X
	A8	4-244596	09/92	JAPAN				Abstra
	A9	5-248783	09/93	JAPAN				Abstra
OK	A10	3-279798	12/91	JAPAN	—	—		Abstra
OK	A11	9-085541	03/97	JAPAN	—	—		Abstra
OK	A12	61-25734	02/86	JAPAN	—	—		Abstra

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

C. ATKINSON

DATE CONSIDERED

12/13/99

* EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include any copy of this form with next communication to applicant.

* Reference previously cited on PTO-892 in Paper No. 5.

References fail to comply with 37 CFR 1.98(a)(3).

Δ Only the Abstract has been considered since the rest of the reference is not in English.

Form PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 018889/0156		SERIAL NO. 09/461,211		
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				APPLICANT Hiroyasu KOIZUMI et al.				
				FILING DATE 12/15/1999		GROUP ART UNIT 3743		
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE	
FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
							YES	NO
	B1	4-244596	9/1992	JAPAN			Partial	/
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
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